





Our mission at LWRCI™ is to provide absolutely reliable, consistently accurate, and extremely durable tools for the warfighter and law enforcement officer. Through innovative design, disciplined engineering, and the use of state-of-the-art manufacturing processes and materials technologies, our products are built to exceed the requirements and expectations of our end users.

At LWRCI™ we pride ourselves on a customer service program that is second to none. Over the years, our many satisfied customers have helped us build a reputation for excellence throughout the defense, commercial and international firearms arenas.

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LWRC INTERNATIONAL





IC: M6-5.56 mm NATO

The new M6 Individual Carbine family is the direct descendant of the rifles developed by LWRCI™ to meet the requirements of the U.S. Army Individual Carbine program. It includes some revolutionary new features while maintaining the basic M4/AR15/M16 architecture that has served our nation's armed forces well for the past 40 years.

All members of the IC family feature our new fully ambidextrous lower receiver. Dual controls for bolt catch and release, magazine release, and fire control mean that both right- and left-handed shooters can use the rifle to its full effectiveness. In addition, dual controls give shooters the option of using their offhand side to accommodate barriers or injury. They can effectively manipulate the controls without having to switch hands. Despite its dramatically improved functionality, this new dual control lower receiver is compatible with all legacy AR15 pattern upper receivers.

The Monoforge™ upper receiver used in all members of the IC family is a further evolution of the M6A2-SPR platform introduced by LWRCI™ in 2011. It features a user-configurable rail system. Moreover, the mounting base for the handguard is machined as part of the upper receiver for added strength and reduced weight.

The new Individual Carbine family from LWRCI shows that, at times, evolution takes a giant leap forward.

Models: M6-IC™, M6-IC-A5™, M6-IC-SPR™, M6-IC-PSD™, TRICON-MK 6™



The IC-A5™ has a 2-position gas block with settings for normal use and for use with a sound suppressor.



The 2-position gas block has settings for Normal and Suppressed fire. The full size 14.7" IC is compatible with the U.S.M320 40mm Grenade Launcher, the M26 breaching shotgun and the M7, M9 or OK3S Bayonets.

Skirmish Back-Up Iron Sights™

LWRCI™ Compact Stock with integrated sling attachment point

Monoforge™ upper receiver with integrated rail-base is stronger and lighter.

M6-IC-SPR™ with 16" barrel, Patriot Brown with FDE furniture

Skirmish Back-Up Iron Sights™

Spiral-fluted barrel is 20% lighter than an unfluted barrel of the same diameter. Increased surface area speeds cooling.

Nickel-boron coated bolt carrier group for unparalleled wear resistance, corrosion resistance, and permanent lubricity

Short-stroke piston operation offers unparalleled reliability.

Barrel precisely torqued to 65 ft-lbs

Integrated quick-detach sling mounting points

M6-IC™ with 16" barrel, FDE with Black furniture

Cerakote, a ceramic-based thermoset epoxy finish, is available in 3 colors.

User-configurable rail system

Coined forgings are struck, heat-treated, and struck again for precise dimensional accuracy and superior surface finish.

Oversized trigger guard allows for use with gloves.

M6-IC-A5™ with 14.7" barrel, Black

LWRCI™ Enhanced Fire Control Group: Our investment castings are x-rayed for imperfections prior to machining and nickel-boron coated for a smooth, crisp trigger pull with positive reset.





SIX8™: 6.8mm SPC II

The SIX8™ weapons are short-stroke, gas-piston operated rifles chambered in the 6.8x43mm SPC cartridge. This cartridge was developed as part of the Enhanced Rifle Cartridge Program in which U.S. Special Operations soldiers, as well as armorers and other technicians from the U.S. Army Marksmanship Unit, played a major role. Its primary purpose was to address the deficiencies in terminal performance seen with the 5.56x45mm NATO cartridge, while allowing the soldier to carry the same number of rounds with minimal weight penalty. It succeeds in doing so because it uses a heavier bullet with excellent accuracy, which delivers more energy across all effective ranges.

Until now, a major drawback of using the 6.8 cartridge in an M4 style weapon has been the lack of reliable magazines. So, when we designed the SIX8™ family of weapons, we started with the magazine. Partnering with Magpul®, the leader in polymer magazine engineering, we designed the first polymer 6.8 magazine. Building upon the magazine, we designed the SIX8™ platform for maximum reliability and improved ergonomics. The upper and lower receivers are designed to accommodate the slightly larger polymer magazine and to perfect the feed geometry for the 6.8 cartridge. In addition, we have prompted Federal Ammunition to develop new lines of affordably priced, high performance 6.8 ammunition for commercial, law enforcement and military applications.

As with the IC family, the weapons in the new SIX8™ family are fully ambidextrous and equally suited to right- or left-handed operators. The SIX8™ rifles are based on the familiar Stoner M4/AR15/M16 architecture, but they have been optimized specifically for use with the 6.8 cartridge.

The new SIX8™ family combines the ultimate in ergonomic user-friendly rifles with the outstanding mid-range 6.8 cartridge.

Models: M6.8-A2™, M6.8-UCIW™, M6.8-A5™, M6.8-SPR™

LWRCI Ultracompact stock w/ integral sling attachment point. Used with the Ultracompact buffer tube overall length is shortened by 1"

Skirmish Back-Up Iron Sights

M6.8-UCIW™ with 8.5" barrel, Black

Nickel-Boron coated Bolt Carrier Group for unparalleled wear resistance, corrosion resistance and permanent lubricity.

Enlarged ejection port allows unhindered ejection of the 6.8 casings

Full length Picatinny quad-rail for optics, vertical forward grips, lights and lasers

Polymer high reliability 30-rd magazine with Hi-visibility follower

Skirmish Back-Up Iron Sights™

Proprietary upper and lower receiver optimized for the 6.8 SPC cartridge

M6.8-SPR™ w/ 14.7" barrel, FDE with FDE furniture

LWRCI Enhanced Fire Control Group: Our investment castings are x-rayed for inclusions prior to machining and nickel-boron coated for a smooth crisp trigger pull with positive reset.

Short-stroke piston operation offers unparalleled reliability.

Advanced Combat Bolt in 6.8. The ACB features a fully supported bolt face, dual extractor springs, the 'Claw' extractor that provides 20% mode purchase on the case rim for positive extraction every time, a bolt face groove to collect dirt and brass shaving, and a Nickel Boron coating for wear resistance and permanent lubricity.

Cold hammer forged barrel. 1:10 twist rate will stabilize a wide range of bullet weights and types.

M6.8-A2™ with 14.7" barrel, OD Green with Black furniture





Legacy: 5.56mm NATO

The Legacy Models are our battle proven standards in 5.56mm NATO. For those that don't want or need the ambidextrous features of the IC or SIX8™ models, the Legacy models are a reliable alternative.

Models: M6-SL™, M6-A2™, M6-A2-PSD™



M6-SL™ with 14.7" barrel, FDE with FDE furniture

Nickel-Boron coated Bolt Carrier Group for unparalleled wear resistance, corrosion resistance and permanent lubricity.



M6A2™ with 14.7" barrel, FDE with FDE furniture

LWRCI™ Enhanced Fire Control Group: Our investment castings are x-rayed for inclusions prior to machining and nickel-boron coated for a smooth crisp trigger pull with positive reset.

LWRCI Compact stock with integral sling attachment point.

Cold hammer forged barrel.1:7 twist rate will stabilize a wide range of bullet weights and types.

Short-stroke piston operation offers unparalleled reliability

Removable top-rail with 100% return to zero, no-tool reinstallation. Provides quick access to the piston system



M6-PSD™ with 8.5" barrel, Patriot Brown with Black furniture

Skirmish Back-Up Iron Sights

Skirmish Back-Up Iron Sights

Nickel-Boron coated Bolt Carrier Group for unparalleled wear resistance, corrosion resistance and permanent lubricity.





REPR: 7.62mm NATO

The unique LWRCI™ Rapid Engagement Precision Rifle (R.E.P.R.) is a full spectrum weapon system designed to put devastating 7.62mm NATO rounds on target in a variety of roles. The R.E.P.R. rifle allows a marksman to perform assaulter duty with the 16” barreled upper installed, and quickly switch to a sniper role simply by changing to the 20” barreled upper.

The R.E.P.R. rifle utilizes our patented self-regulating, short-stroke gas-piston operating system, ensuring unparalleled reliability in the harshest theaters of operation. A side-mounted charging handle allows the shooter to perform reloads without removing their eyes from the target, and prevents any gas blowback to the face when using a suppressor. The ARM-R™ rails are easily removable and reinstalled with a hex key and provide a 100% return to zero for optics and lasers.

Models: 16” REPR, 16” Spiral Fluted REPR, 20” REPR

Skirmish Back-Up Iron Sights



Nickel-Boron coated Bolt Carrier Group for unparalleled wear resistance, corrosion resistance and permanent lubricity.

4-position adjustable gas block (Normal, Suppressed, Adverse, and Off)

REPR with 16” barrel, Black

Removable top-rail with 100% return to zero, no-tool reinstallation. Provides quick access to the piston system



Short-stroke piston operation offers unparalleled reliability.

Side-mounted, non-reciprocating, charging handle allows the shooter to keep their eyes on the target during reloads and prevents any gas blowback when shooting suppressed.

REPR with 16” Spiral-fluted barrel, OD Green with Black furniture

REPR with 20” barrel, OD Green with Black furniture



Geissele SSA 2-stage trigger for precision shooting.

Cold hammer forged barrel. Offered in both 1:11.25 and 1:10 twist rates to stabilize a wide range of bullet weights and types.

Rifles may be shown with optional upgrades and/or accessories. Configurations may differ from those in the photos. Please see our website for more information.

Scope of Warranty

LWRCI™ products are warranted to be free from defective materials and workmanship for the life of the original retail customer. LWRCI™ obligation under this warranty shall be limited to (1) repairing or (2) replacing any product upon inspection at LWRCI™ and based on its discretion, is found to be defective in material or in workmanship. This warranty is limited and does not extend to: careless handling, abuse and misuse, unauthorized adjustments or modifications, use of improper ammunition, excessive or unreasonable use, ordinary wear & tear, rust or corrosion, and barrel obstruction.

Repairs are warranted for the duration of the original warranty and applies only to factory built products.

Disclaimer

The warranty stated in this agreement is the sole and exclusive warranty pertaining to the product. LWRCI™ disclaims any warranty express or implied, including, without limitation, any warranty of merchantability or fitness for a particular purpose. In no event shall LWRCI™, LLC be responsible for any indirect, incidental or consequential damages including, without limitations, lost profits, costs of delay, with respect to economic loss or injury to property or to third parties, whether as a result of breach of express or implied warranty, negligence or otherwise.

Prior to returning any LWRCI™ product for warranty work, you must receive return material authorization (RMA) from our customer service department. The contact information is shown below. Items must be returned prepaid to the address shown below. LWRCI™, LLC accepts no responsibility for items lost or damaged in shipping. Items that are returned and found to be Out-of-Warranty will be repaired at the customer's expense; however, no work will be performed without the customer's written authorization.

NFA Policy

LWRCI™ will sell NFA items to qualified customers only when all provisions of the National Firearms Act are met, and there are no Local or State Regulations preventing such sale. LWRCI™ does not give legal advice, and is not responsible to determine your eligibility to own or possess an NFA item. All NFA rules apply.

Export Control

User acknowledges that any technical data furnished by LWRCI™ in connection with this order may be subject to U.S. export control laws, including but not limited to the Arms Export Control Act, 22 USC § 2778, (AECA) and the International Traffic in Arms Regulations, 22 CFR 120-130, (ITAR) promulgated pursuant thereto. In this regard, User agrees that, unless it has obtained prior written consent from the U.S. Department of State, Directorate of Defense Trade Control (DDTC), they will not export, reexport, or transship, directly or indirectly, the goods, documentation, technical assistance, or any media in which any of the foregoing is contained, or other technology provided hereunder or the direct product thereof, to any country or to any non-U.S. citizen.

Contact Information:

Monday thru Friday: 8am thru 5pm EST

Customer Service Department

LWRC International™, LLC

Cambridge, MD 21613

410-901-1348 Fax 410-228-1775

Email: customerservice@lwrci.com

All NFA and GCA rules and laws apply to any purchase of LWRCI firearms. Please check local, state, and federal laws.

Please note that rifles may be shown in deluxe configurations and/or with optional accessories and that configurations may change without prior notice.

Some photos courtesy of the U.S. Armed Forces. LWRC International would also like to thank Chris Watson for the use of his excellent photographs.

